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# NOTICE OF ALLOWANCE AND FEE(S) DUE

20792

7590

12/29/2006

MYERS BIGEL SIBLEY & SAJOVEC PO BOX 37428 RALEIGH, NC 27627

EXAMINER

VINH, LAN

ART UNIT PAPER NUMBER

1765

**DATE MAILED: 12/29/2006** 

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/625,452	07/23/2003	Kwang-Ok Koh	5649-1144	7953

TITLE OF INVENTION: METHODS OF FORMING SEMICONDUCTOR DEVICES USING AN ETCH STOP LAYER

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/29/2007

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### **HOW TO REPLY TO THIS NOTICE:**

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

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II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

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Complete and send this form, together with applicable fee(s), to: Mail Stop ISSUE FEE
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INSTRUCTIONS: This appropriate. All further indicated unless corrected maintenance fee notifications.	correspondence including the correspondence including the correction of the correcti	ng the Patent, advance of the interest of the patent, advance of the interest	UE FEE and PUBLICATION of π a) specifying a new corres	ON FEE (if required in the contract of the con	ill be mailed to the current and/or (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPOND	ENCE ADDRESS (Note: Use Bl	ock 1 for any change of address)	Fee(spape	s) Transmittal. This	nailing can only be used for s certificate cannot be used for paper, such as an assignment of mailing or transmission.	or any other accompanying
MYERS BIGE PO BOX 37428 RALEIGH, NC	L SIBLEY & SA.	JOVEC	I her State addre	Cert by certify that this s Postal Service was essed to the Mail	ificate of Mailing or Transists Fee(s) Transmittal is being ith sufficient postage for firs Stop ISSUE FEE address O (571) 273-2885, on the date	deposited with the United t class mail in an envelope above, or being facsimile
						(Depositor's name)
						(Signature)
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nonprovisional	NO	\$1400	\$300	\$0	\$1700	03/29/2007
EXAM	INER	ART UNIT	CLASS-SUBCLASS			
VINH,	LAN	1765	438-740000			
Address form PTO/SE  "Fee Address" indi PTO/SB/47; Rev 03-0 Number is required.  ASSIGNEE NAME A	ication (or "Fee Address' 2 or more recent) attach ND RESIDENCE DATA	' Indication form ed. Use of a Customer A TO BE PRINTED ON	(1) the names of up to or agents OR, alternativ (2) the name of a single registered attorney or agents of a single registered attorney or agent attachment attorney or agent attorney or agent attorney or agent attachment attorney or agent attorney or agent attorney or agent attachment attorney or agent attorney or age	ely, e firm (having as a regent) and the name neys or agents. If norinted.	member a 2s of up to o name is 3	
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This collection of information application. Confident ubmitting the completed his form and/or suggestic lox 1450, Alexandria, Viceinia 2231	ation is required by 37 C iality is governed by 35 application form to the ons for reducing this buringinia 22313-1450. DO 13-1450.	FR 1.311. The information U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to the NOT SEND FEES OR C	on is required to obtain or re 1.14. This collection is estimated depending upon the indivi- e Chief Information Officer COMPLETED FORMS TO	etain a benefit by the mated to take 12 m dual case. Any con y, U.S. Patent and T THIS ADDRESS.	e public which is to file (and inutes to complete, including nments on the amount of time rademark Office, U.S. Departments of the SEND TO: Commissioner for splays a valid OMB control in the public which is to file the public	by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,



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RALEIGH, NC 276	527		1765 DATE MAILED: 12/29/2006			

# Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 2 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 2 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.